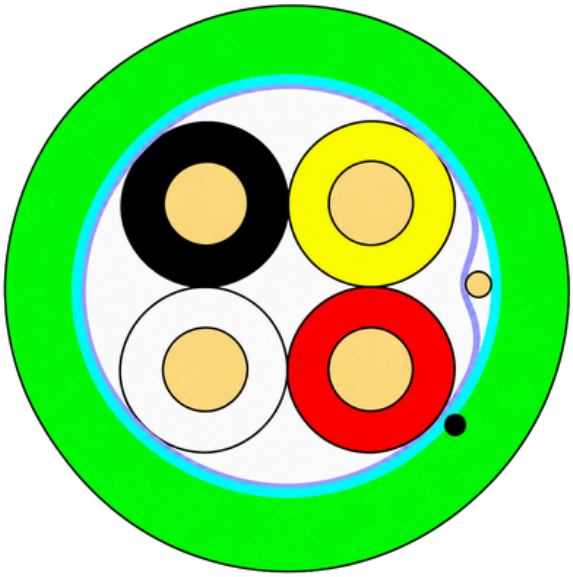
KNX KABEL 2X2X0,8 LSZH GRØN TRL 500 M



ANVENDELSE

Skærmet kabel til KNX/EIB-installationer (European Installation Bus).

SPECIFIKATION

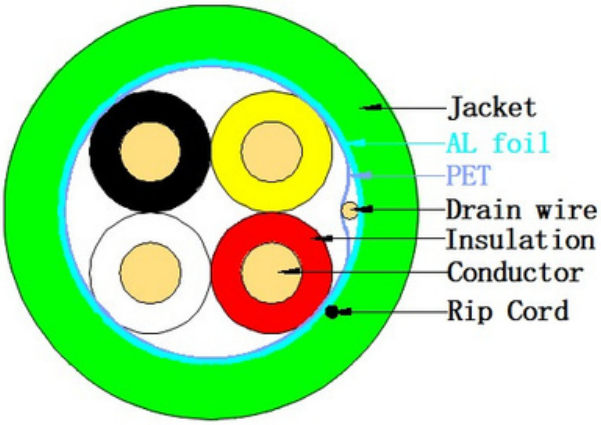
- Antal ledere: 4 (2 par)
- Leder: Ø 0,80 mm massivt kobber
- Lederisolation: PE
- Kappe: LSZH
- Kappefarve: Grøn
- CPR: Dca
- Udvendig diameter Ø: 6,10 mm (± 0,30 mm)
- Oplægning: Tromle 500 m

Reference Standard: IEC 60754 & IEC 61034 & IEC 60332-1
Part No.: SPEC-D-209

- **Varenr.: 124910**
- **EANnr.: 5706683038976**

REKVIRER DEKLARATION

KNX KABEL 2X2X0,8 LSZH GRØN TRL 500 M



Electrical Characteristics	
Max. Conductor DC Resistance @20°C (ohms/km)	36.0
Mechanical Characteristics	
Minimum Elongation at break of the sheath	100%
Minimum Tensile strength of sheath	9 MPa
Aging Condition (°C x hrs)	100 x 168
After Aging Tensile Strength	≥70% of unaged
After Aging Elongation	≥50% of unaged
Operating temperature range	-20 to 70°C
Rated Voltage	300 V
Flame resistance	CPR-Dca
Reference Standard	
IEC 60754 & IEC 61034 & IEC 60332-1	

SIGLAN

Construction	
Conductor	Solid Bare Copper
Conductor Dia. (±0.01 mm)	0.80
Insulation	PE
Average Thickness - Insulation (mm)	0.32
Insulation Dia Nom. (±0.05 mm)	1.45
Cabling	4C
PET	Yes
Drain wire	Solid Tinned Copper
Drain wire - Conductor Dia. (±0.01 mm)	0.40
AL Foil	Yes
Jacket	LSZH
Average Thickness - Jacket (mm)	1.10
Min. Point Thickness - Jacket (mm)	0.90
Outer Dia Nom. (±0.3 mm)	6.10
Rip Cord	Yes
Insulation Color Code	
1	Black
2	Red
3	White
4	Yellow
Jacket color	Green

OM LAN-COM

LAN-COM A/S har siden 1991 leveret driftssikre netværksløsninger, bl.a. med egne systemer som GIGA-LAN (kobber) og LAN-OPTIC (fiber) designet til danske krav samt dag-til-dag levering fra Smørum. Vi er en stærk partner på både små installationer og de helt store projekter.

www.lan-com.dk